



# Krishna Gautam

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Kirchheide- 75, Vegesack • 28757 Bremen, Germany  
Date of Birth: 15 July, 1999

## Relevant Projects and Experiences

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### CloudFactory Limited

#### Data Analyst

Kathmandu, Nepal  
(03/2020 - 07/2021)

- Annotated Images and Videos for multiple projects.
- Analyzed and calculated the potential return of investments for sponsors of various popular sports leagues.
- Ran debugging tools to eliminate flaws and glitches prior to publishing.
- Generated ad-hoc reports to evaluate specific business requirements.

### Simana (Hospital Management System)

#### Project Leader

Bremen, Germany  
(09/2022 - 12/2022)

- Collaborated with a team of 3 to create a web-based system for managing patient information.
- Successfully led the group for the project by completing website design, database creation, and login authentication.
- Oversaw and helped peers with data insertion, data retrieval, search functionality, location services and more.

**GitHub:** <https://github.com/kgautam07/Simana>

**Website(Demo):** <https://simana.netlify.app/>

### CineMagic (Movie Search App)

- Created a web-based movie search platform using React.
- Used OMDB API to fetch relevant data to match a user's search entry.
- Planned website development, converting mockups into usable web presence with HTML, JavaScript, and CSS.
- Designed, implemented and monitored web pages, plugins and functionality for continuous improvement.

**GitHub:** <https://github.com/kgautam07/CineMagic>

**Website:** <https://cinemagics.netlify.app/>

### Digitex (E-Commerce Website)

- Developed an ecommerce website using React and Next.js, creating a visually appealing and user-friendly interface.
- Utilized Sanity as a headless Content Management System allowing for quick updates to product information.
- Leveraged React's state management and component-based architecture to enhance the website's scalability and maintainability.

**GitHub:** <https://github.com/kgautam07/DigiTex>

**Website:** <https://digitexx.netlify.app/>

## Education

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### Constructor University

#### Bachelor in Computer Science

Bremen, Germany  
(09/2021 - Present)

- Relevant Coursework: Programming in C/C++, Algorithms and Data Structures, Database and Web Services, Operating Systems, Artificial Intelligence, Machine Learning, Software Engineering

### Canvas International College

#### High School

Kathmandu, Nepal  
(07/2015 - 05/2017)

- Relevant Coursework: Computer Science, Physics, Chemistry, Mathematics

## Technical Skills

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**Programming Languages:** C/C++, Python, JavaScript, Haskell, PHP

**WebDev and Database:** React, NodeJS, NextJS, HTML, CSS, MySQL, MongoDB

**Data Analysis and Visualization:** Pandas, Numpy, Matplotlib

**Software Development Tools:** Git, GitHub, Visual Studio

**Operating Systems:** Linux, Windows, MacOS

**Other Skills:** Communication, Teamwork, Problem-solving, Attention to details

## Additional Information

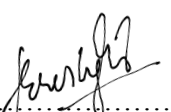
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**Language:** English (Bilingual Proficiency), Nepali (Native Proficiency), German (Intermediate)

**Personal Website:** <https://kgautam07.github.io/>

**LinkedIn:** <https://linkedin.com/in/kgautam07>

**GitHub:** <https://github.com/kgautam07>

  
Bremen, 03/03/2023